EXTENTION OF TIME PROPOSAL

1	Name of Work:	Improvements & Construction of Culverts & Damaged Covering slab in Dasarahalli Ward No-15
2	Estimate Cost	5.00 Lakhs.
3	Amount of Tender (Accucepted amount)	4.94 lakh.
4	Name of Contractor	Pradeep M.R.
5	Agreement No	AE/DD/AGR-171/13-14 Dt 19/12/13
6	No & Date under which the work order has been issued	EE/DD/NO/171/13/14 D/19/12/13
7	Time limit orginally fixed completion of time	18/3/14
8	Date of Mark out	—
9	Date of Commencement	—
10	Date of Completion as per Agreement	18/3/14
11	Date of Receipt of Application in the sub division	16/6/14
12	Extension of time granted if any	Yes.
13	Work carried out by the contractor during original period stipulated in the contrector	
14	Work carried out during the last period of Extension	
15	Work carried out during the 2nd period of Extension	—
16	Date of Recommendation of the time extension applied for	
17	Whether the original application of the contractor enclosed	
18	Balance work remaining to be done	— NIL —
19	Probable time required for completion of remaining work	—
20	Cost of work charged establishment charge on the work after expiry of original period	
21	Whether notice as per clause P92) of contractor has been issued	
22	Remarks by the Assistant Executive Engineer	
23	Remarks by the Executive Engineer	—
24	Daily rate of the fine proposed	10/day

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सत्यमेव जयते

Certificate No.	:	**IN-KA93007460370615L**
Certificate Issued Date	:	18-Dec-2013 01:18 PM
Account Reference	:	NONACC (FI)/ kaksfcl08/ LAGGERE/ KA-BN
Unique Doc. Reference	:	SUBIN-KAKAKSFCL0844757913201069L
Purchased by	:	M R PRADEEP
Description of Document	:	Article 12 Bond
Description	:	WORK ORDER
Consideration Price (Rs.)	:	0 (Zero)
First Party	:	M R PRADEEP
Second Party	:	B B M P
Stamp Duty Paid By	:	M R PRADEEP
Stamp Duty Amount(Rs.)	:	200 (Two Hundred only)

For SHRUTI SOUHARDA CREDIT CO-OP. LTD.

Authorised Signatories

Please write or type below this line

Agreement No/EE/DD/AGR/ 171 /2013-14 Dt: 19/12/2013

This agreement, made the Nineteenth day of December 2013 between Executive Engineer, Dasarahalli Division, Hesaraghatta Main Road, Bagalagunte, Bangalore – 560 073. (hereinafter called "the Employer) of the one part Sri. Pradeep.M.R, No.293, 6th Cross, 1st Main road, Narasimhaswamy Layout, Laggere, Peenya post, Bangalore-560 058, (hereinafter called the contractor) of the Other part.

M. R. P

EXECUTIVE ENGINEER
Bruhat Bangalore Mahanagara Pal...
Dasarahalli Division, Banga...

Statutory Alert:
1. The authenticity of this Stamp Certificate should be verified at "www.shcilestamp.com". Any discrepancy in the details on this Certificate and as available on the website renders it invalid.
2. The onus of checking the legitimacy is on the users of the certificate.
3. In case of any discrepancy please inform the Competent Authority.

Whereas the Employer is desirous that the Contractor execute the work

Name of Work:	Improvements & construction of culverts and Damaged Covering slab in Dasarahalli ward No 15
Est Cost:	5.00 Lakhs Item No.60
Job Code:	015-14-000018 PCode-1771
Administrative Approval:	JC/DZ/AA/282/13-14, Dt: 30.10.2013
Technical Sanction:	EE/DD/TS/198/13-14, Dt: 30.10.2013
Tender Notification No& Date:	BBMP/EE/DD/Ten/06/2013-14, D:05.11.2013

(hereinafter called "the works") and the Employer has accepted the Tender by the Contractor for the execution and completion of such works and the remedying of any defects therein at a contract price of **Rs. 4,94,693.00** (Rupees Four Lakh Ninety Four Thousand Six Hundred Ninety Three Only) (Which is-0.97% Below SR of 2013-14) rates mentioned in the Schedule B. and complete the work within 90 days.

EMD & FSD Difference Amount Details

Details	Amount	Number	Date	Name Of Bank & Branch
EMD	12,500.00	Through e-procurement Portal, Payment No. **B764654/E/O/01**		
Balance FSD	12,500.00	767858	19.12.2013	State Bank of India, West of Chord road Branch.
Difference Amount	5000.00	039274		

NOW THIS AGREEMENT WITNESSETH as follows:

1. In this Agreement, words and expression shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.
2. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the works and remedy any defects there in conformity in all aspects with the provisions of the Contract.
3. The Employer hereby covenants to pay the Contractors in consideration of the execution and completion of the Works and the remedying the defects wherein the Contract Price or such Other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
4. The following documents shall be deemed to form and be read and Construed as part of this Agreement, Viz:
   a. Letter of Acceptance;
   b. Notice to proceed with the works;
   c. Contractor's Tender;
   d. Contract Data;
   e. Conditions of contract (including Special Conditions of Contract;
   f. Specifications;
   g. Drawings;
   h. Bill of quantities ties; and
   i. Any other document listed in the Contract Date as forming part of the contract.

In witness whereof the parties there to have caused this Agreement to be executed the day and year first before written.

CONTRACTOR

WITNESSES:

1.

2.

EXECUTIVE ENGINEER,
DASARAHALLI DIVISION,

CIVIL XPERTS
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URL : www.civilexperts.in

NABL ACCREDITED AS PER ISO/IEC 17025:2005

Job No.: CECTC-PR-W.No.15-2014-15

Date: 18.06.2014

TEST REPORT

CLIENT	:	**Asst.Executive Engineer,** Shettyhalli Sub Division, BBMP, Bangalore.
AGENCY	:	**Sri.Pradeep,** Contractor, Bangalore.
NAME OF THE WORK	:	Improvements & Construction of Culverts & Damaged Covering slab in Dasarahalli Ward No.15, BBMP, Bangalore.
REFERENCE	:	EE/DD/WO/171/2013-14 Dated:19.12.2013
SAMPLE ID	:	Cement
SAMPLES SUPPLIED BY	:	AGENCY

The results of the tests conducted on the cement sample are as follows:

Sl.No	Descriptions	Test Method as per IS	Test Result	Requirements as per IS: 12269-1987
1	a) Initial Setting Time	IS-4031 (Part -5)	140 Minutes	Not Less than 30 Minutes
	b) Final Setting Time	IS-4031 (Part -5)	350 Minutes	Not More than 600 Minutes
2	Soundness	IS-4031 (Part 3) by the Le-Chatelier method	1 mm	Not more than 10 mm
3	Standard Consistency	IS-4031 (Part -4)	28.00 %	-

Note:

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⇒ The results indicated above are based on the tests carried out on the samples received in the laboratory.

⇒ Any Query regarding the report must be reported within 15 days from the date of testing.

For CIVIL EXPERTS

Authorised Signatory

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Job No.: CECTC-PR-W.No.15-2014-15 Date : 18.06.2014

TEST REPORT ON FINE AGGREGATES (SAND)
IS 383-1970 (RA- 2002)

Client : **Asst.Executive Engineer,** Shettyhalli Sub Division, BBMP, Bangalore.

Agency : **Sri.Pradeep,** Contractor, Bangalore.

Name of Work : Improvements & Construction of Culverts & Damaged Covering slab in Dasarahalli Ward No.15, BBMP, Bangalore.

Reference : EE/DD/WO/171/2013-14 Dated:19.12.2013

Date of Testing : 18.06.2014

Material : Sand Total wt. of aggregates in gms = **1000**

Is Sieve Size in mm	Weight Retained (gm)	Retained Weight in %	Cumulative Retained Weight in %	Cumulative Weight Passing in %	Spec.Limits For Zone-II
10	0	0	0	100	100
4.75	84	8.40	8.40	91.6	90-100
2.36	114	11.40	19.80	80.2	75-100
1.18	152	15.20	35.00	65.0	55-90
600 Micron	161	16.10	51.10	48.9	35-59
300 Micron	236	23.60	74.70	25.3	8-30
150 Micron	202	20.20	94.90	5.1	0-10

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Job No.: CECTC-PR-W.No.15-2014-15 Date : 18.06.2014

TEST REPORT ON COARSE AGGREGATES
IS 383-1970 (RA- 2002)

Client : **Asst.Executive Engineer,** Shettyhalli Sub Division, BBMP, Bangalore.

Agency : **Sri.Pradeep,** Contractor, Bangalore.

Name of Work : Improvements & Construction of Culverts & Damaged Covering slab in Dasarahalli Ward No.15, BBMP, Bangalore.

Reference : EE/DD/WO/171/2013-14 Dated:19.12.2013

Date of Testing : 18.06.2014

Material : 40mm Aggregates

Total wt. of aggregates in gms = **15000**

Is Sieve Size in mm	Weight Retained (gm)	Retained Weight in %	Cumulative Retained Weight in %	Cumulative Weight Passing in %	Spec.Limits
80	0	0	0	100	100
40	371	2.47	2.47	97.53	95-100
20	8429	56.19	58.67	41.33	30-70
10	3380	22.53	81.20	18.80	10-35
4.75	2475	16.50	97.70	2.30	0-5

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Job No.: CECTC-PR-W.No.15-2014-15 Date : 18.06.2014

TEST REPORT ON COARSE AGGREGATES
IS 383-1970 (RA- 2002)

Client : **Asst.Executive Engineer,** Shettyhalli Sub Division, BBMP, Bangalore.

Agency : **Sri.Pradeep,** Contractor, Bangalore.

Name of Work : Improvements & Construction of Culverts & Damaged Covering slab in Dasarahalli Ward No.15, BBMP, Bangalore.

Reference : EE/DD/WO/171/2013-14 Dated:19.12.2013

Date of Testing : 18.06.2014

Material : 20mm Aggregates

Total wt. of aggregates in gms = **5000**

Is Sieve Size in mm	Weight Retained (gm)	Retained Weight in %	Cumulative Retained Weight in %	Cumulative Weight Passing in %	Spec.Limits
40	0	0	0	100	100
20	204	4.1	4.1	95.9	95-100
10	2560	51.2	55.3	44.7	25-55
4.75	1874	37.5	92.8	7.2	0-10

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Job No.: CECTC-PR-W.No.15-2014-15 Date: 20.06.2014

PRECAST SLAB (CORE) TEST REPORT

Client	:	**Asst.Executive Engineer,** Shettyhalli Sub Division, BBMP, Bangalore.
Contractor	:	**Sri.Pradeep,** Contractor, Bangalore.
Name of Work	:	Improvements & Construction of Culverts & Damaged Covering slab in Dasarahalli Ward No.15, BBMP, Bangalore.
Reference	:	EE/DD/WO/171/2013-14 Dated:19.12.2013
No.of Sample Tested	:	03
Date of Testing	:	20.06.2014
Techinical Reference	:	IS:516-1959 (Reaffirmed 1999), SP-24:1983.
Grade of Concrete	:	M_{20}

Sl. No.	Dia of Core D (mm)	Height of Core H (mm)	Core Wt (Kg)	Density of Core (kg / m^3)	H / D	Correction factor (Based on H/D)	Failure Load (kN)	Core Strength (N/mm^2)	Correction Factor for the Dia. (Strength of the Core x 1.08)	Corrected Cylinder Compressive Strength (N/mm^2)	Equivalent Cube Compressive Strength (N/mm^2)
1	50.00	85.00	0.425	2546.48	1.70	0.960	31.70	16.14	17.44	16.74	20.92
2	50.00	75.00	0.360	2444.62	1.50	0.960	34.70	17.67	19.09	18.32	22.90
3	50.00	80.00	0.410	2610.14	1.60	0.960	33.10	16.86	18.21	17.48	21.85

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Job No.: CECTC-PR-W.No.15-2014-15 Date: 23.07.2014

TEST REPORT ON CONCRETE CUBES

Client	: **Asst.Executive Engineer,** Shettyhalli Sub Division, BBMP, Bangalore.
Contractor	: **Sri.Pradeep,** Contractor, Bangalore.
Name of the work	: Improvements & Construction of Culverts & Damaged Covering slab in Dasarahalli Ward No.15, BBMP, Bangalore.
Reference	: EE/DD/WO/171/2013-14 Dated:19.12.2013
Sample ID	: Reinforced Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{20}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	25.06.2014	23.07.2014	8.167	489.2	21.74
2	25.06.2014	23.07.2014	8.149	516.4	22.95
3	25.06.2014	23.07.2014	8.152	504.7	22.43

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Job No.: CECTC-PR-W.No.15-2014-15 Date: 23.07.2014

TEST REPORT ON CONCRETE CUBES

Client	: **Asst.Executive Engineer,** Shettyhalli Sub Division, BBMP, Bangalore.
Contractor	: **Sri.Pradeep,** Contractor, Bangalore.
Name of the work	: Improvements & Construction of Culverts & Damaged Covering slab in Dasarahalli Ward No.15, BBMP, Bangalore.
Reference	: EE/DD/WO/171/2013-14 Dated:19.12.2013
Sample ID	: Reinforced Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{20}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	25.06.2014	23.07.2014	8.174	501.6	22.29
2	25.06.2014	23.07.2014	8.169	517.8	23.01
3	25.06.2014	23.07.2014	8.182	521.2	23.16

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